

DOCKET NO.: PER-005-PAP

PATENT

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re patent application of: Mark L Burgener, Dylan Kelly and James S. Cable

For: **LOW NOISE CHARGE PUMP METHOD AND APPARATUS**

"Express Mail" Label No. EK694133438US
Date of Deposit: September 8, 2003

I hereby certify that this paper, and all of its attachments, are being deposited with the United States Postal Service "Express Mail Post Office to Addressee" service, with sufficient postage, under 37 CFR 1.10 on the date indicated above and is addressed to: Mail Stop Patent Application, Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450

By Barbara Kelly 9/8/03
Typed Name: Barbara S. Kelly

MAIL STOP PATENT APPLICATION

Commissioner for Patents
P.O. Box 1450
Alexandria, VA 22313-1450

Sir:

PATENT APPLICATION TRANSMITTAL LETTER

Transmitted herewith for filing, please find the following:

- (XX) The specification, claims and abstract of the above-referenced patent application; pp. 1-29, plus a cover page.
- (XX) Four (4) sheet(s) of (XX) **formal**/() **informal** drawing(s) or photographs.
- (XX) A PHOTOCOPY of an original (XX) **executed**/() **unexecuted** Declaration or Oath and Power of Attorney, 3 pages.
- (XX) A Request and Certification Under 35 U.S.C. 122(b)(2)(B)(i), 1 page.

The filing fee has been calculated as shown below:

| | | | SMALL ENTITY | | | OTHER THAN SMALL ENTITY | |
|--|-----------|-----------|--------------|---------|----|-------------------------|--------|
| For: | No. Filed | No. Extra | Rate | Fee | OR | Rate | Fee |
| BASIC FEE | | | | \$ 375 | OR | | \$ N/A |
| Total Claims | 67 - 20 = | 47 | x \$9= | \$ 423 | OR | x \$18= | \$ N/A |
| Indep. Claims | 8 - 3 = | 5 | x \$42= | \$ 210 | OR | x \$84= | \$ N/A |
| First Presentation Multiple Dependent Claims | | | +\$140= | \$ N/A | OR | +\$280 = | \$ 0 |
| TOTAL | | | | \$ 1008 | | | \$ N/A |

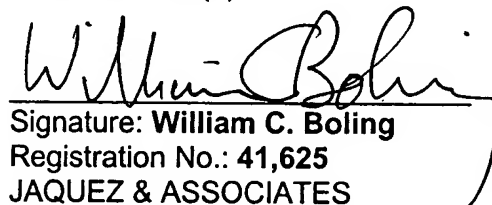
(XX) A United States Patent and Trademark Office Credit Card Payment Form authorizing payment of the filing fee in the amount of **\$1,008.00**.

(XX) The Commissioner is hereby authorized to charge payment of the following fees associated with this communication or credit any overpayment to Deposit Account No. **50-0490**. This sheet is attached in duplicate.

(XX) Any additional filing fees required under 37 CFR 1.16 including fees for presentation of extra claims.

(XX) Any additional patent application processing fees under 37 CFR 1.17 and under 37 CFR 1.20(d).

Date: September 8, 2003


 Signature: **William C. Boling**
 Registration No.: **41,625**
JAQUEZ & ASSOCIATES

750 B Street, Suite 2640
 San Diego, CA. 92101
 (619) 238-1814 (voice)
 (619) 238-2426 (facsimile)

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By Barbara Kelly 9/18/03
Typed Name: Barbara S. Kelly

MAIL STOP PATENT APPLICATION

Commissioner for Patents
P.O. Box 1450
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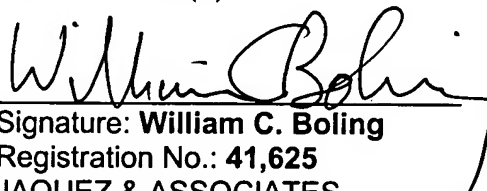
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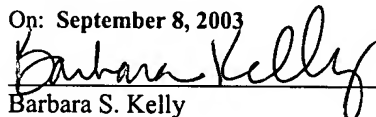
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Date: September 8, 2003


 Signature: **William C. Boling**
 Registration No.: **41,625**
JAQUEZ & ASSOCIATES

750 B Street, Suite 2640
 San Diego, CA. 92101
 (619) 238-1814 (voice)
 (619) 238-2426 (facsimile)

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

| | | | |
|------------|---|---|---|
| Applicant | : | Mark L. Burgener, et al. | <p>I hereby certify that this correspondence and all marked attachments are being deposited with the United States Postal Service via EXPRESS MAIL NO: EK694133438US, with sufficient postage, under 37 CFR 1.10 on the date indicated below and is addressed to: Mail Stop Patent Application, Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450,</p> <p>On: September 8, 2003  Barbara S. Kelly</p> |
| App. No. | : | Unknown | |
| Filed | : | Herewith (09/08/03) | |
| For | : | LOW NOISE CHARGE PUMP METHOD AND APPARATUS | |
| Group Art: | : | Unknown | |
| Examiner: | : | Unknown | |

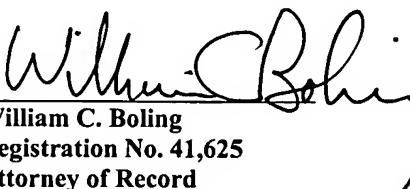
REQUEST AND CERTIFICATION UNDER 35 U.S.C. 122(b)(2)(B)(i)

Mail Stop Patent Application
Commissioner for Patents
P.O. Box 1450
Alexandria, VA 22313-1450

I hereby certify that the invention disclosed in the attached application **has not and will not be** the subject of an application filed in another country, or under a multilateral agreement, that requires publication at eighteen months after filing. I hereby request that the attached application not be published under 35 U.S.C. 122(b).

Respectfully submitted,

Date: September 8, 2003

By: 
William C. Boling
Registration No. 41,625
Attorney of Record
JAQUEZ & ASSOCIATES
750 B Street, Suite 2640
San Diego, CA 92101
(619) 238-1814